



In re Application of

Atty. Docket: Grant Prideco-139-1  
(formerly TubeAlloy-7-1)

Art Unit No.: 1725


Examiner: Zidia T. Pittman

For: *Concentric, Insulated Tubular  
Conduits and Method of Assembly*

Official Draftsperson  
Assistant Commissioner for Patents  
Washington, D.C. 20231

The captioned patent application was filed with five (8) sheets of informal drawings. In the Draftsperson's Patent Drawing Review, Paper No. 4, the Draftsperson objected to the character of lines, numbers and letters in Figures 1-11. Accordingly, enclosed herewith are five (5) sheets of formal drawings containing Figures 1-11, in which the lines, numbers and letters are uniformly thick and well defined to comply with the Draftsperson's request for correction. The formal drawings have been compared with the informal drawings and are substantially identical in content. No new matter has been added.

No fee is required in connection with the filing of the formal drawings. However, the Commissioner is authorized to charge any fees which may be required in connection with this application to Deposit Account No. 02-4345. This authorization is made in duplicate.

  
Carlos A. Torres  
Registration No. 24, 264

**Date: October 2, 2002**  
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I hereby certify that this correspondence and all referenced enclosures are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Assistant Commissioner of Patents and Trademarks, Washington, DC 20231 on October 2, 2002.

**By:**



Title: Concentric, Insulated Tubular Conduits  
and Method of Assembly  
Inventor: Layton R. Bull  
Serial No. 09/912,053  
Docket No. Grant Prideco-139-1 (Tube/Alloy-7-1)  
Contact: Carlos A. Torres

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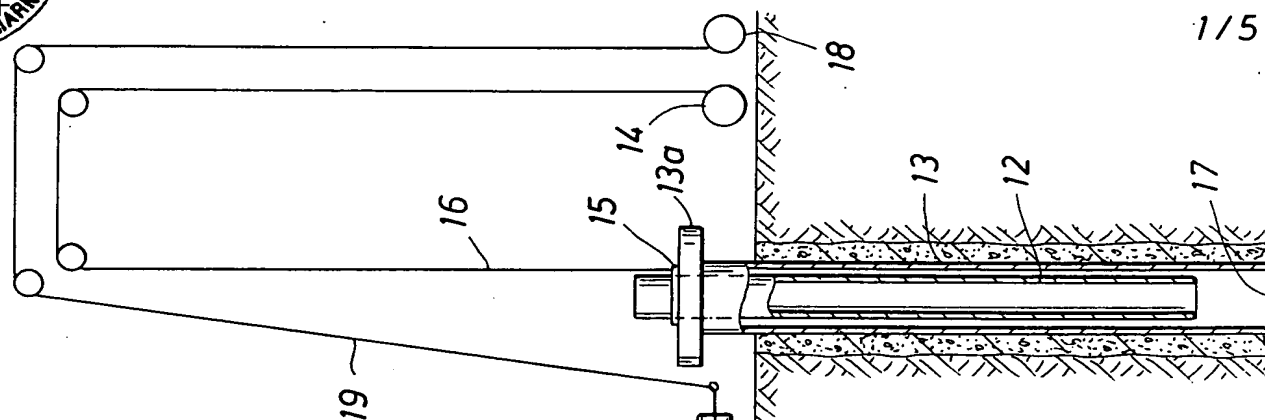


FIG. 2

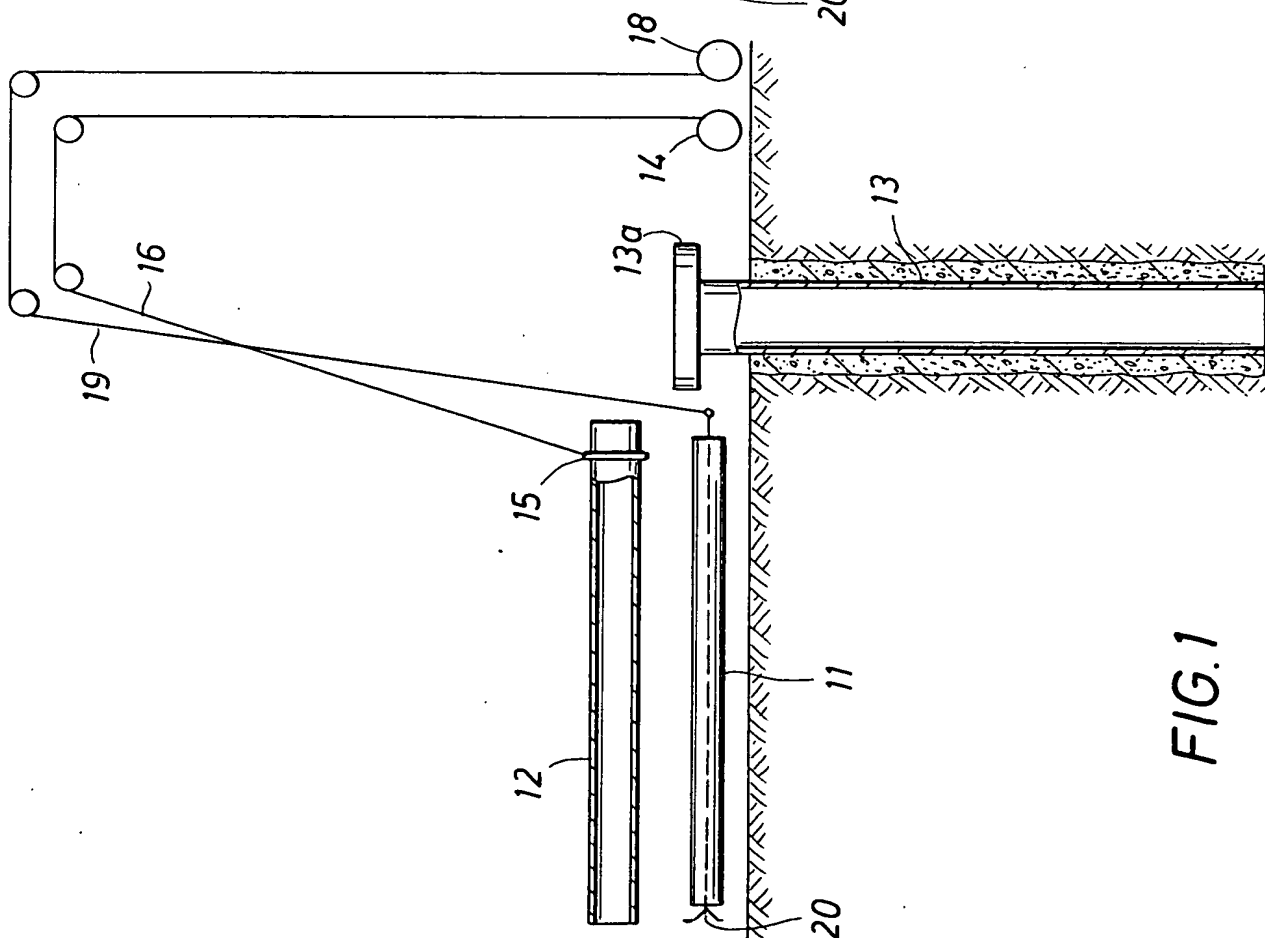


FIG. 1

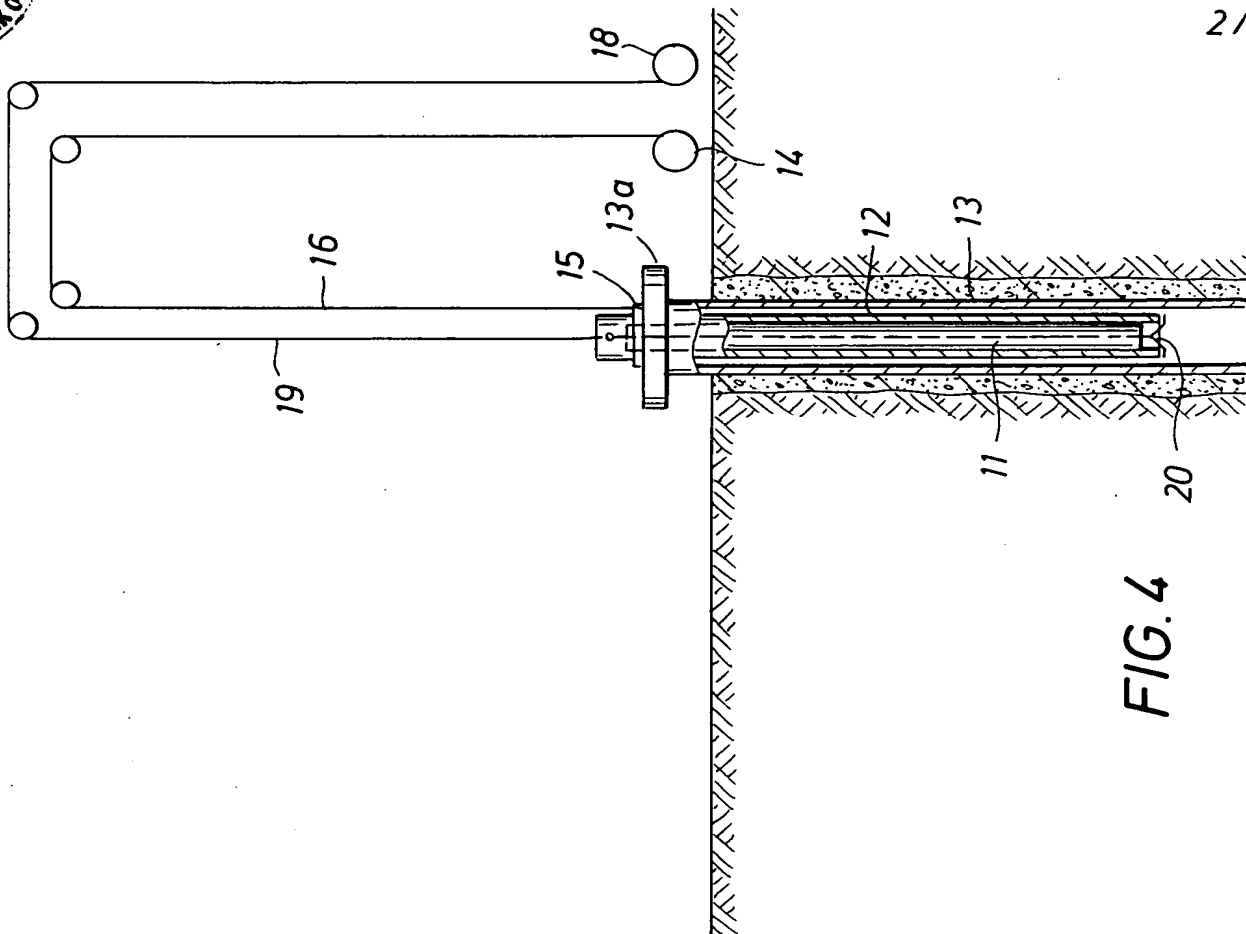


FIG. 4

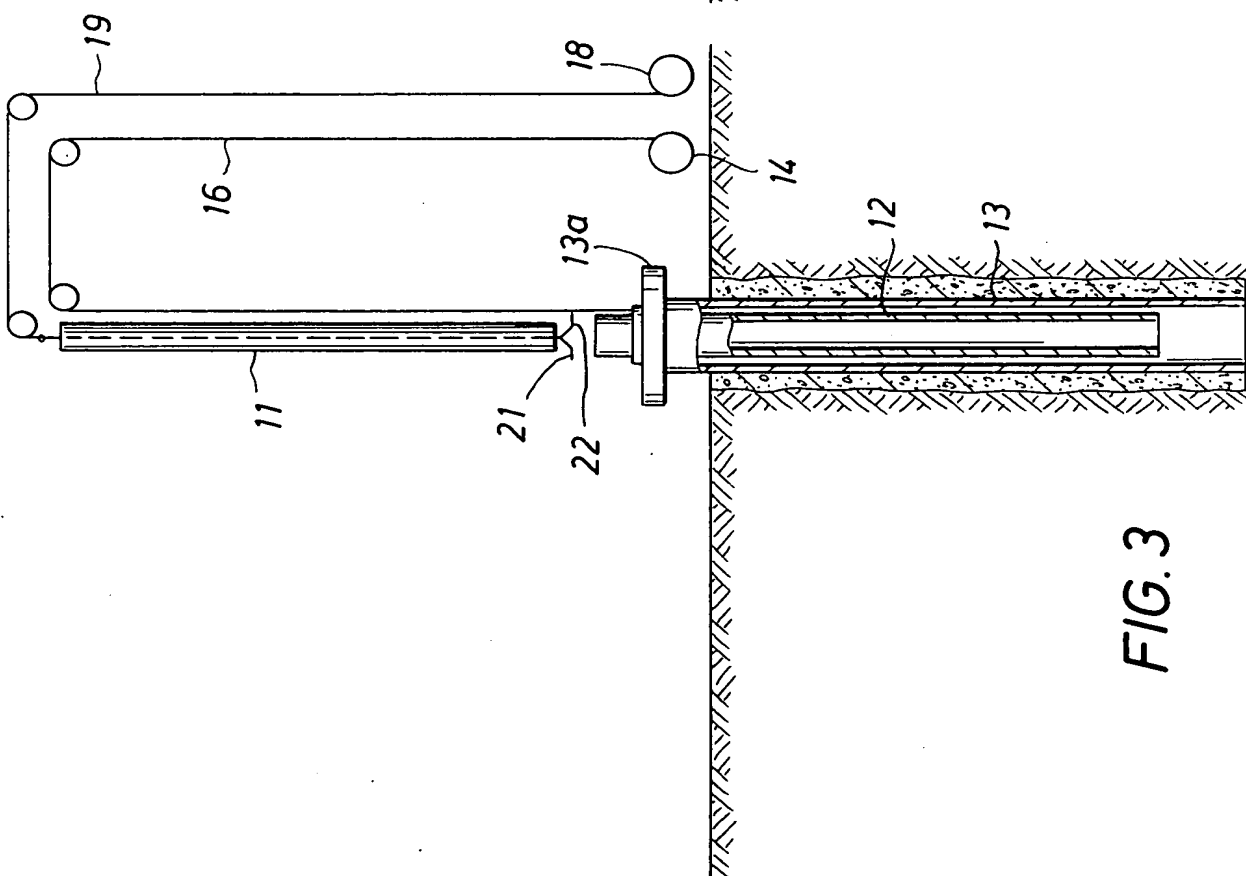


FIG. 3





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 Docket No. Grant Prideco-139-1 (TubeAlloy-7-1)  
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FIG. 8

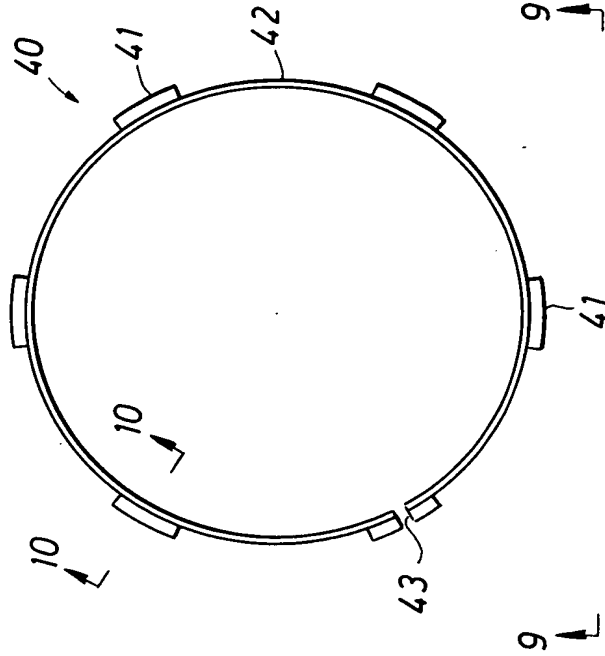


FIG. 9

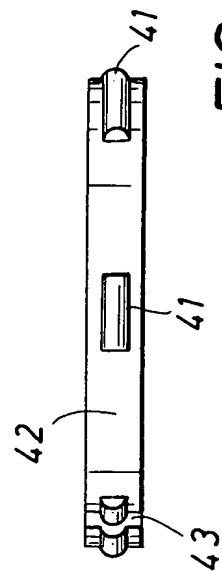


FIG. 10

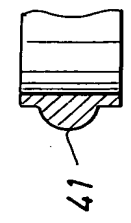
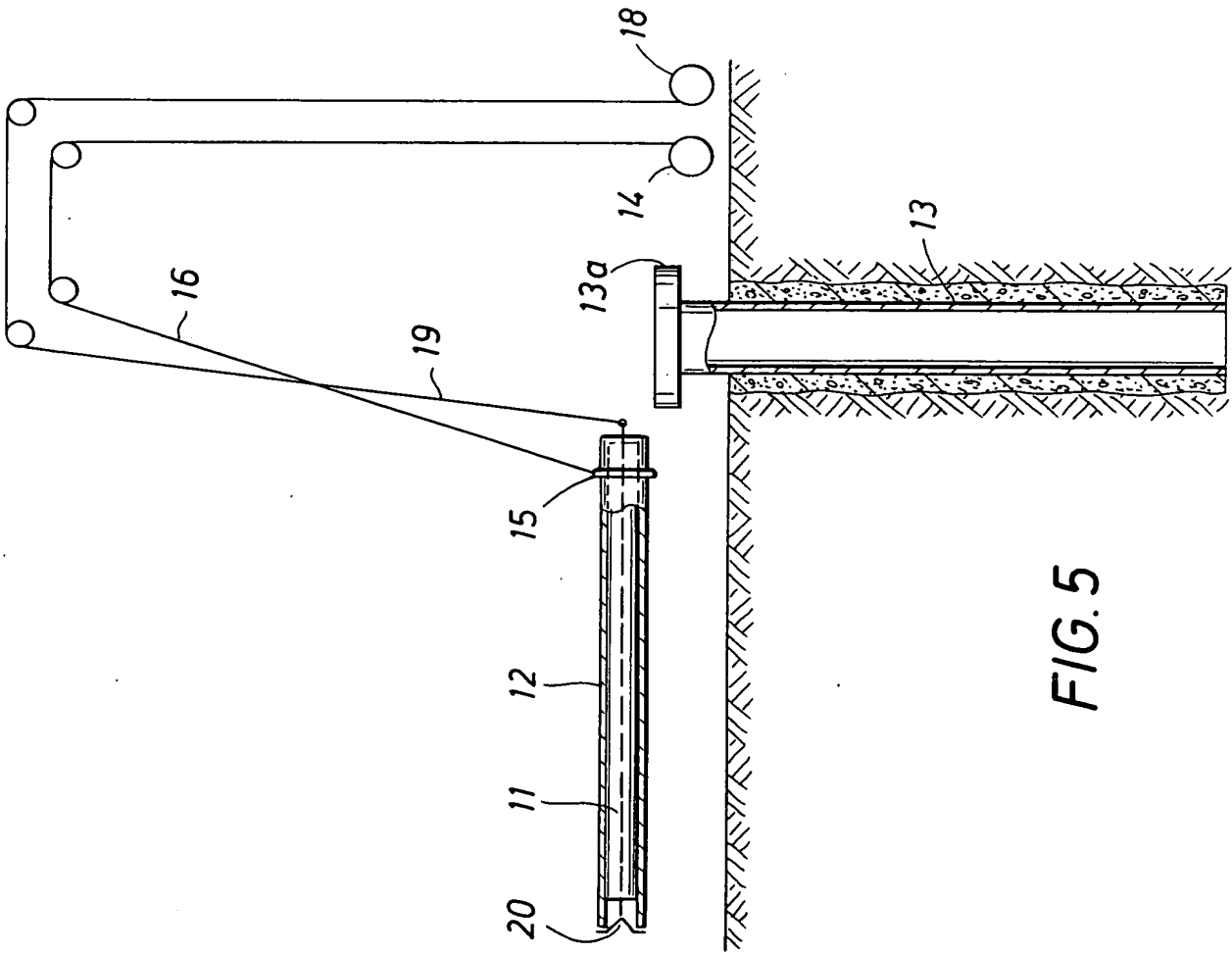


FIG. 5



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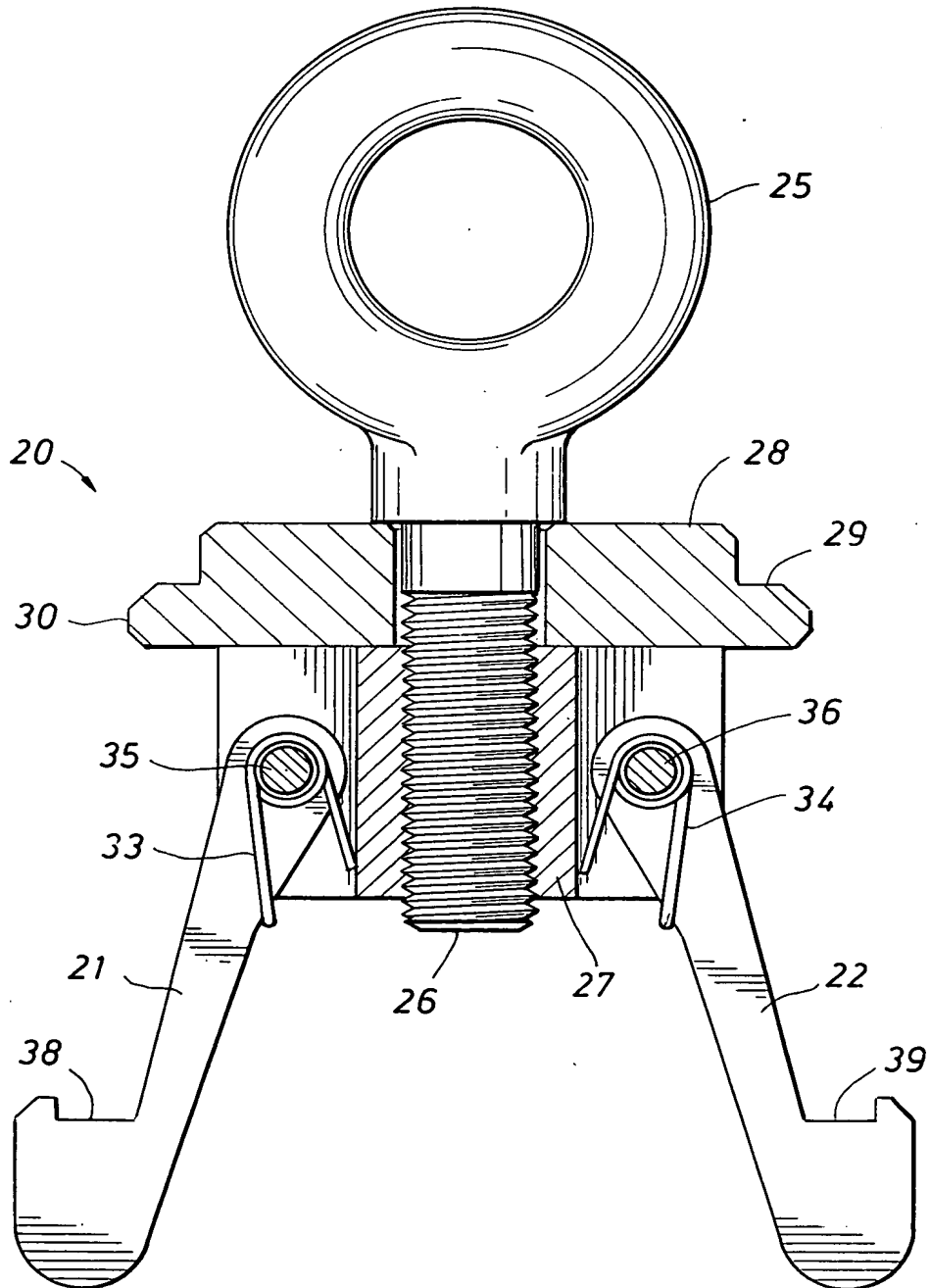


FIG. 6

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FIG. 7

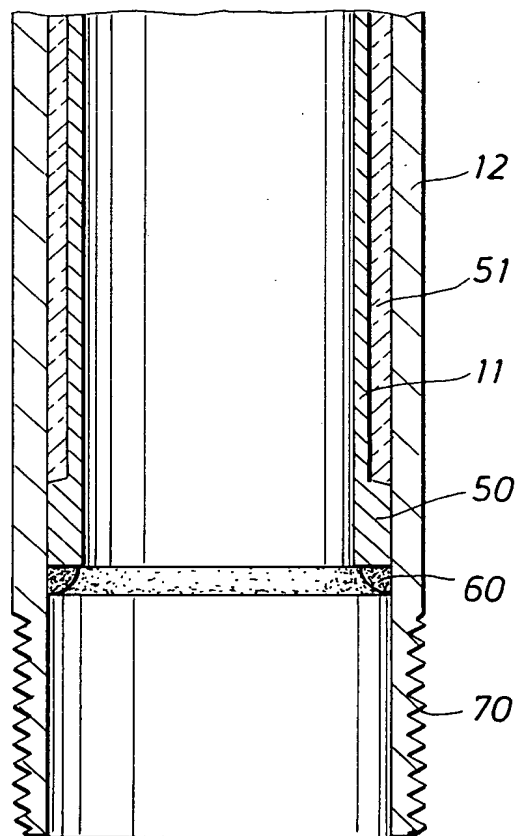
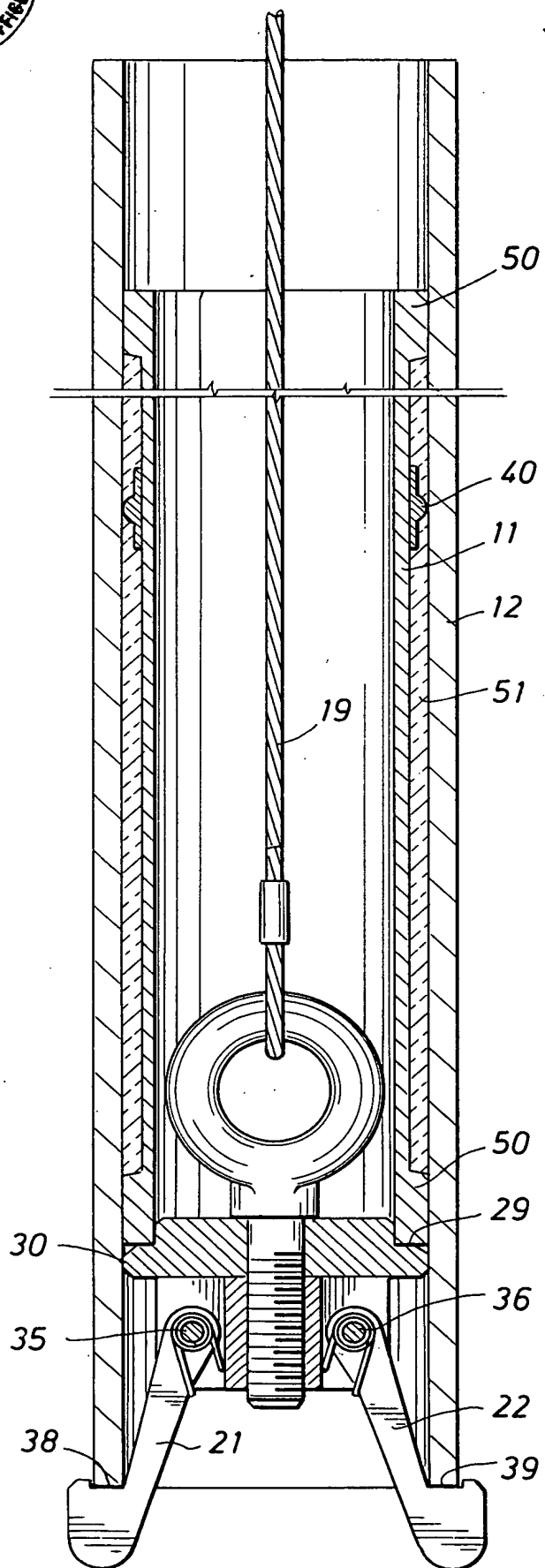


FIG. 11